

**2018-378 - FOI Request - Interoperability and Bedside Connectivity**

UNDERSTANDING CURRENT BEDSIDE MONITORING SYSTEMS IN ACUTE TRUSTS IN ENGLAND	
Question 1	
<p>Does your trust currently use bedside patient monitoring equipment of vital signs (i.e. heart rate, blood pressure, oxygen saturations, etc.) that is interoperable with your trusts Electronic Patient Record System? [Yes or No]</p>	<p>We do not have an operational EPR. Our equipment for recoding vital signs has the capability to interoperate</p>
<p><u>Question 1(a)</u> If yes, what is the provider and product name?</p>	<p>N/A</p>
<p><u>Question 1(b)</u> How do the bedside monitoring equipment integrate with your system? Please choose most appropriate answer,</p>	
<p>[A] Directly connected through interoperable (e.g. API enabled) software - "the results are automatically pushed to our existing EPR system for doctors to see in realtime"</p>	<p>N/A</p>
<p>[B] Connected through an eObs system - "the healthcare professional manually inputs the results of their recorded observations into a system separate from the EPS system"</p>	<p>N/A</p>
<p>[C] Connected through an eObs system - "the healthcare professional manually inputs the results of their recorded observations into a system that updates directly to the EPS system"</p>	<p>N/A</p>
<p>[D] Other, Please specify:</p>	<p>N/A</p>
<p><u>Question 1(c)</u> If no, does your trust have the plan to acquire such equipment (as</p>	<p>N/A</p>

<p>described in Question 1) over the next three financial years (2018/19, 2019/20, 2020/21)? Please specify the year and how you are planning to procure this,</p>	
<p><b>UNDERSTANDING THE CURRENT IT PROVIDER LANDSCAPE, IT'S DYNAMICS AND EXISTING INTEROPERABILITY IN ACUTE TRUSTS IN ENGLAND</b></p>	
<p><b>Question 2</b></p>	
<p>2a). Which Patient Administration System (PAS) does your trust currently use?</p>	<p>ISOFT IPM - LE2.2</p>
<p>2b). When does your current PAS contract expire?</p>	<p>Under section 21: Information already available.</p>
<p>2c). What is the annual cost for using your chosen PAS?</p>	<p><a href="http://www.boltonft.nhs.uk/reference-2018-207/">http://www.boltonft.nhs.uk/reference-2018-207/</a></p>
<p>2d). With which other systems in your trust is the PAS interoperative with? Please list all which are interoperable/results entering)?</p>	<p>No results recording capability in iPM</p>
<p><b>Question 3</b></p>	
<p>3a). Which Electronic Patient Record system (EPR) does your trust currently use?</p>	<p>Under section 21: Information already available.</p>
<p>3b). When does your current EPR contract expire?</p>	<p><a href="http://www.boltonft.nhs.uk/reference-2018-170/">http://www.boltonft.nhs.uk/reference-2018-170/</a></p>
<p>3c). What is the annual cost for using your chosen EPR?</p>	
<p>3d). With which other systems in your trust is the EPR interoperative with? Please list all which are interoperable</p>	<p>N/A</p>
<p>3e). Does your EPR integrate with any Primary Care systems (e.g. SystemOne or EMIS Web)</p>	<p>N/A</p>
<p>3f). What does these systems permit (1-way viewing of notes / results</p>	<p>N/A</p>

/ etc or 2-way notes	
<b>Question 4</b>	
4a). If you use a separate Mental Health EPR, which provider and product do you currently use?	No
4b). When does the contract with your current provider expire?	N/A
4c). What is the annual cost for using your chosen Mental Health EPR system?	N/A
4d). With which other systems in your trust is the Mental Health EPR system interoperative with? Please list all which are interoperable	N/A
<b>Question 5</b>	
5a). Which system does your trust currently use to monitor flow through the Emergency Department (provider and product)?	Extramed
5b). When does the contract with your current provider expire?	July 2018
5c). What is the annual cost for using your chosen system?	Commercial in confidence
5d). With which other systems in your trust is the system interoperative with? Please list all which are interoperable	iPM
<b>Question 6</b>	
6a). Which bed management system does your trust currently use?	Extramed
6b). When does the contract with your current provider expire?	July 2018
6c). What is the annual cost for using your chosen bed management system?	Commercial in confidence
6d). With which other systems in your trust is the bed management system	iPM

<p>interoperative with? Please list all which are interoperable</p>	
<b>Question 7</b>	
<p>7a). Which radiology information system does your trust currently use?</p>	
<p>7b). When does the contract with your current provider expire?</p>	<p>Under section 21: Information already available. <a href="http://www.boltonft.nhs.uk/reference-2017-653/">http://www.boltonft.nhs.uk/reference-2017-653/</a></p>
<p>7c). What is the annual cost for using your chosen radiology information system?</p>	
<p>7d). With which other systems in your trust is the radiology information system interoperable with? Please list all which are interoperable</p>	<p>GE PACS</p>
<b>Question 8</b>	
<p>8a). Which laboratory information system (biochem/pathology) does your trust currently use?</p>	
<p>8b). When does the contract with your current provider expire?</p>	<p>Under section 21: Information already available. <a href="http://www.boltonft.nhs.uk/reference-2017-653/">http://www.boltonft.nhs.uk/reference-2017-653/</a></p>
<p>8c). What is the annual cost for using your chosen laboratory information system?</p>	
<p>8d). With which other systems in your trust is the laboratory information system interoperable with? Please list all which are interoperable</p>	<p>ICE Order Comms</p>
<b>Question 9</b>	
<p>9a). Does your trust use an Electronic Prescribing system? If so, what is the provider / product name? If no, please answer n/a to questions 8a, b, c and d.</p>	<p>Under section 21: Information already available. <a href="http://www.boltonft.nhs.uk/reference-2017-653/">http://www.boltonft.nhs.uk/reference-2017-653/</a></p>
<p>9b). When does the contract with your current provider expire?</p>	

9c). What is the annual cost for using your chosen Electronic Prescribing system?	
9d). With which other systems in your trust is the Electronic Prescribing system interoperative with? Please list all which are interoperable	We do not have an operational electronic prescribing system
<b>Question 10</b>	
10a). Which Maternity services IT system does your trust currently use?	Under section 21: Information already available. <a href="http://www.boltonft.nhs.uk/reference-2017-653/">http://www.boltonft.nhs.uk/reference-2017-653/</a>
10b). When does the contract with your current provider expire?	
10c). What is the annual cost for using your chosen Maternity services IT system?	
10d). With which other systems in your trust is the Maternity services IT system interoperative with? Please list all which are interoperable	iPM